Art Unit: 2621 Examiner: Ishrai Sherali

Inventor: Boncyk, Wayne et al Senal No.: 09/992,942 Attny Dkr. No. 101044,0001US1

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

1-30 (Canceled)

s not enter

31. (currently amended) A system comprising:

a camera that captures an image;

a telephony device programmed to transmit at least a portion of the image to a distal service;

the service programmed to receive the image, identify an object within the image;

distinguish the object from others using a database that stores image

characteristics of target objects including diverse types of target objects; associate
the object with an information address; and return the address to the telephony
device; and

the telephony device further programmed to utilize the address to retrieve an item of information related to the object.

- 32. (previously presented) The system of claim 31, wherein the telephony device comprises a hand-held computer.
- 33. (previously presented) The system of claim 32, wherein the telephony device comprises a cell-phone.
- 34. (currently amended) The system of claim 31, wherein the service is further programmed to identify the object by applying multiple algorithms to the image, and identify the object image as a function of a confidence levels associated with results of the multiple algorithms.
- 35. (previously presented) The system of claim 31, wherein the service is further programmed to receive from the telephony device a second image containing the object, and to further identify the object as a function of data contained in both images.
- 36. (previously presented) The system of claim 31, wherein the object is not encoded with any data.

2077/101044-0001US1